**To:** Way, Steven[way.steven@epa.gov]

From: Matt Francis

**Sent:** Fri 8/15/2014 10:06:57 PM **Subject:** Fwd: Gold King Question

Double the estimate and it's CBI/Ex. 4

Sent via the Samsung Galaxy Note® 3, an AT&T 4G LTE smartphone

----- Original message -----

From: Chris Hassel

Date:08/15/2014 4:03 PM (GMT-07:00)

To: Matt Francis

Subject: Re: Gold King Question

CBI/Ex. 4 hours should be enough I would think.

Chris Hassel

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Matt Francis <m.francis@erllc.com> wrote:

Help me here....Estimate the hours

Sent via the Samsung Galaxy Note® 3, an AT&T 4G LTE smartphone

----- Original message -----

From: Chris Hassel

Date:08/15/2014 3:59 PM (GMT-07:00)

To: Matt Francis

Subject: Re: Gold King Question

We have two PE's on staff today. We could certainly turn the plans around in that time. The main assumption would be that the materials on site will perform as new which should not be a stretch. We usually charge course.

Chris Hassel

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Matt Francis <m.francis@erllc.com> wrote:

If we were to want PE stamped drawings of the support structures to meet OSHA shoring requirements is that something you could provide? If so do you have an estimate of cost and could it be done in time to mobilize by 9/10? The question arises primarily due to the portal structure being seen by some as equivalent to a field fabricated shoring system and therefore requiring blessing by a PE much like when you use something other than a manufactured trench box in an excavation. Thanks

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